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To: Examiner Benjamin P. Geib Art Unit 2181 U.S. Patent and Trademark Office	Facsimile No. 571-273-8300 Telephone No. 571-272-8628
From: Rebecca Clayton Admin. Assistant to Stephen R. Tkacs	No. of Pages Including Cover Sheet: 23
Please Acknowledge Receipt of the Following Documents Filed Herewith:  (1) Transmittal Document; and  (2) Response to Office Action.	
Serial No. 10/621,908; Attorney Docket No. AUS920030428US1	
Date: Wednesday, April 19, 2006	

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APR 19 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Dhong et al.

Serial No.: 10/621,908

Filed: July 17, 2003

For: Byte Execution Unit for Carrying  
Out Byte Instructions in a Processor

50170

PATENT TRADEMARK OFFICE

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Group Art Unit: 2181

Examiner: Gelb, Benjamin P.

Attorney Docket No.: AUS920030428US1

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By:

  
Rebecca ClaytonTRANSMITTAL DOCUMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:  
ENCLOSED HEREWITH:

- Response to Office Action.

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

Respectfully submitted,



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By:

  
Rebecca Clayton**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
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In response to the Office Action dated January 19, 2006, please amend the above-identified application as follows:

Listing of Claims begins on page 2 of this paper.

Remarks begin on page 10 of this paper.